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This listing of claims will replace all prior versions, and listings, of claims in the application:

In the Claims:

1. (Previously Presented) A method comprising: receiving from a first access router

in a first network by a second access router in a second network that serves a different service

area a request for authorization inquiry including an identifier that identifies a mobile terminal

that is a candidate for a handoff operation; causing a database to be queried via a server to

determine whether the second access router is authorized to accept a handoff operation for the

mobile terminal; in response to determining that the mobile terminal is authorized to be handed

off to the second access router, performing a handoff operation from the first access router to the

second access router; and in response to determining that the mobile terminal is not authorized to

be handed off to the second access router, inhibiting the handoff operation from the first access

router to the second access router.

2. (Previously Presented) The method of claim 1, wherein performing a handoff

operation comprises transferring context information from the first access router to the second

access router.

3. (Previously Presented) The method of claim 1, wherein the method is performed

without allocating any radio frequency resources of the second access router to communicate

with the mobile terminal until after it is determined that the mobile terminal is authorized to be

handed off to the second access router.

4. (Previously Presented) The method of claim 1, wherein the causing the database

to be queried comprises causing the database to be queried on the basis of a list of access routers

that are authorized to accept handoffs from the mobile terminal.

(Previously Presented) The method of claim 1, wherein the causing the database

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to be queried comprises causing the database to be queried to determine authorization based on a

time of day.

6. (Cancelled)

7. (Previously Presented) The method of claim 1, wherein the causing the database

to be queried comprises causing the database to be queried on the basis of dynamic loading

conditions.

8. (Previously Presented) The method of claim 1, further comprising modifying the

database on the basis of dynamic loading conditions, such that authorization is dependent upon

dynamic loading conditions.

9. (Previously Presented) The method of claim 1, wherein the method is conducted

between access routers that use same access technology.

10. (Previously Presented) The method of claim 1, wherein the method is conducted

between access routers that use heterogeneous access technologies.

11. (Cancelled)

12. (Previously Presented) The method of claim 1, wherein querying the database is

performed using the DIAMETER protocol.

13. (Previously Presented) The method of claim 1, wherein querying the database is

performed using the Session Initiation Protocol (SIP) protocol.

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14. (Previously Presented) An access router comprising: a processor, and memory

storing computer executable instructions that, when executed by the processor performs:

receiving by the access router in a network from another access router in another network

that serves a different service area a request for an authorization inquiry including an identifier

that identifies a mobile terminal that is a candidate for a handoff operation;

causing a database to be queried via a server to determine whether the access router is

authorized to accept a handoff operation for the mobile terminal;

in response to determining that the mobile terminal is authorized to be handed off to the

access router, performing a handoff operation with the another access router; and

in response to determining that the mobile terminal is not authorized to be handed off to

the access router, inhibiting the handoff operation with the another access router.

15. (Previously presented) The access router of claim 14, wherein performing a

handoff operation comprises transferring context information from the another access router to

the access router.

16. (Previously Presented) The access router of claim 14, wherein the method is

performed without allocating any radio frequency resources of the access router to communicate

with the mobile terminal until after it is determined that the mobile terminal is authorized to be

handed off to the access router.

17. (Previously Presented) The access router of claim 14, wherein the computer

executable instructions, when executed, performs causing the database to be queried on the basis

of a list of access routers that are authorized to accept handoffs of the mobile terminal.

18. (Previously Presented) The access router of claim 14, wherein the computer

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executable instructions, when executed, performs causing the database to be queried to determine

authorization that is dependent on a time of day.

19. (Cancelled)

20. (Previously Presented) The access router of claim 14, wherein the computer

executable instructions, when executed, performs causing the database to be queried on the basis

of dynamic loading conditions.

21. (Previously Presented) The access router of claim 14, wherein the computer

executable instructions, when executed, performs causing information concerning current

loading conditions to be provided to the database, such that authorization is dependent upon

dynamic loading conditions.

22. (Previously Presented) The access router of claim 14, wherein the access router

serves mobile terminals using Internet Protocol.

23. (Original) The access router of claim 14, wherein the access router uses a

different access technology than the another access router from which the candidate handoff is to

be performed.

24. (Original) The access router of claim 23, wherein the access router uses wireless

LAN technology, and wherein the another access router uses GPRS technology.

25. (Original) The access router of claim 14, wherein the access router uses the same

access technology as the another access router from which the candidate handoff is to be

performed.

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26. (Cancelled)

27. (Previously Presented) The apparatus of claim 14, wherein the computer

executable instructions, when executed, performs sending the authorization information to an

administrative server using DIAMETER protocol.

28. (Previously Presented) The apparatus of claim 14, wherein the computer

executable instructions, when executed, performs sending the authorization information to an

administrative server using Session Initiation Protocol (SIP) protocol.

29. (Previously Presented) A method comprising:

prior to initiating a handoff operation of a mobile terminal from a first network served by

a first access router to a second network served by a second access router, sending an

authorization inquiry from the first access router to a home network associated with the mobile

terminal via a server, the authorization inquiry including an identifier that identifies the mobile

terminal;

receiving a result of a database query from the home network, wherein the result of the

database query indicates whether the mobile terminal is authorized to be handed off to the

second access router;

in response to determining that the mobile terminal is authorized to be handed off to the

second access router, performing a handoff operation from the first access router to the second

access router; and

in response to determining that the mobile terminal is not authorized to be handed off to

the second access router, inhibiting the handoff operation from the first access device to the

second access router.

30. (Previously Presented) The method of claim 29, wherein receiving the result of

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the database query from the home network comprises receiving a result that depends on dynamic

loading conditions associated with the second access router.

31. (Previously Presented) The method of claim 29, wherein receiving the result of

the database query from the home network comprises receiving a result corresponding to

querying the database to determine authorization based on a time of day.

32. (Cancelled)

33. (Previously Presented) The method of claim 29, wherein receiving the result of

the database query from the home network comprises receiving a result corresponding to

querying the database on the basis of dynamic loading conditions.

34. (Previously Presented) The method of claim 29, wherein the method is performed

without allocating any radio frequency resources for communicating between the second access

router and the mobile terminal until after it has been determined that the mobile terminal is

authorized to be handed off to the second access router.

35. (Previously Presented) The method of claim 1, comprising sending a request for

authorization information concerning the mobile terminal to an\_administrative server associated

with a network served by the second access router, the administrative server comprising an

authentication, authorization and accounting (AAA) server.

36. (Previously Presented) The method of claim 1, comprising sending a request for

authorization information concerning the mobile terminal to an administrative server associated

with a network served by the second access router, the administrative server comprising a

Session Initiation Protocol (SIP) server.

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37. (Previously Presented) The method of claim 29, comprising sending a request for

authorization information concerning the mobile terminal to an administrative server associated

with the second network, the administrative server comprising an authentication, authorization

and accounting (AAA) server.

38. (Previously Presented) The method of claim 29, comprising sending a request for

authorization information concerning the mobile terminal to an administrative server associated

with the second network, the administrative server comprising a Session Initiation Protocol (SIP)

server.

39. (Previously Presented) The method of claim 1 comprising querying the database

on the basis of a membership plan associated with a subscriber of the mobile terminal.

40. (Previously Presented) The access router of claim 14, wherein the computer

executable instructions, when executed, performs causing the database to be queried on the basis

of a membership plan associate with a subscriber of the mobile terminal.

41. (Previously Presented) The method of claim 29 comprising querying the database

on the basis of a membership plan associated with a subscriber of the mobile terminal.